

Case No. 54317



2634 *aw*

MS Amendment  
Commissioner For Patent  
P.O. Box 1450  
Alexandria, VA 22313-1450

In re Application of: **BAHLENBERG ET AL.**  
Serial No.: **09/529,429**  
Filed: **OCTOBER 30, 2000**  
For: **DIGITAL TRANSMISSION SYSTEM AND METHOD USING FDD AND OFDD**

Sir:

Transmitted herewith is an amendment in the above-identified application.

☐ Applicant qualifies as a small entity under 37 CFR § 1.27.

☒ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)		SMALL ENTITY			LARGE ENTITY	
FOR:	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	FEE		RATE	FEE
TOTAL CLAIMS	28	28	0		X 9	\$	<u>OR</u>	X 50	\$ 0
INDEPT CLAIMS	3	3	0		X 42	\$	<u>OR</u>	X 200	\$ XX
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ 140	\$	<u>OR</u>	+ 280	
					TOTAL ADD'L FEE			TOTAL ADD'L FEE	\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For: IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment of the number of claims originally filed.

☒ The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.

☒ **PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN**

☒ Please associate this application with Customer No. 27975.



27975

PATENT TRADEMARK OFFICE

March 10, 2005  
DATE

*Paul J. Ditmyer*  
PAUL J. DITMYER  
REG. NO. 40,455



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
**BAHLENBERG ET AL.** ) Examiner: J. PERILLA  
 )  
Serial No. 09/529,429 ) Art Unit: 2634  
 )  
Filing Date: OCTOBER 30, 2000 )  
 )  
For: **DIGITAL TRANSMISSION SYSTEM** )  
**AND METHOD USING FDD AND OFDD** )  
 )

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**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action of December 10, 2004, please enter the amendments and consider the remarks set out below.

**Amendments to the Drawings** are presented in a replacement sheet including FIGURE 1, attached herewith.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this filing.

**Remarks** begin on page 9 of this filing.